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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/990,433

DATE: 01/28/2003
TIME: 07:47:16

Input Set : A:\A64580-5.ST25.txt
Output Set: N:\CRF4\01282003\I990433.raw

3 <110> APPLICANT: Pati, Sushma
 4 Zarling, David
 5 Sena, Elissa P.
 7 <120> TITLE OF INVENTION: In Vivo Homologous Sequence Targeting in cells
 9 <130> FILE REFERENCE: A-64580-5/RFT/NBC
 11 <140> CURRENT APPLICATION NUMBER: US 09/990,433
 12 <141> CURRENT FILING DATE: 2001-11-20
 14 <150> PRIOR APPLICATION NUMBER: US 09/079,877
 15 <151> PRIOR FILING DATE: 1998-05-15
 17 <150> PRIOR APPLICATION NUMBER: US 08/910,415
 18 <151> PRIOR FILING DATE: 1997-08-13
 20 <150> PRIOR APPLICATION NUMBER: US 60/041,173
 21 <151> PRIOR FILING DATE: 1997-03-21
 23 <150> PRIOR APPLICATION NUMBER: US 09/927,160
 24 <151> PRIOR FILING DATE: 2001-08-09
 26 <160> NUMBER OF SEQ ID NOS: 12
 28 <170> SOFTWARE: PatentIn version 3.2
 30 <210> SEQ ID NO: 1
 31 <211> LENGTH: 420
 32 <212> TYPE: DNA
 33 <213> ORGANISM: Escherichia coli
 35 <400> SEQUENCE: 1
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 40 cggcgggcca ttaccaggcc gaagcagcgt tggcgtcgat cacggcagat acacttgctg 180
 42 atgcgggtgcgt gattacgacc gtcacgcgt ggcagcatca ggggaaaacc ttatattatca 240
 44 gccggaaaac ctaccggatt gatggtagtg gtcaaattggc gattaccgtt gatgttgaag 300
 46 tggcgagcga tacaccgcat ccggcgcggg ttggcctgaa ctgcccagctg ggcgcaggtag 360
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 69 <210> SEQ ID NO: 4
 70 <211> LENGTH: 11

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71 <212> TYPE: DNA
 72 <213> ORGANISM: Artificial sequence
 74 <220> FEATURE:
 75 <223> OTHER INFORMATION: Xba linker
 77 <400> SEQUENCE: 4 11
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 84 <213> ORGANISM: Mus sp.
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 143 caccaaagat gatatttc 19

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152 aacaccaaga tattttctt

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